### ATTACHMENT V

### 510(k) SUMMARY

### Statement

Information supporting claims of substantial equivalence, as defined under the Federal Food, Drug, and Cosmetic Act, respecting safety and effectiveness is summarized below. For the convenience of the Reviewer, this summary is formatted in accordance with the Agency's final rule ".... 510(k) Summaries and 510(k) Statements ...." (21 CFR 807) and can be used to provide a substantial equivalence summary to anyone requesting it from the Agency.

MODIFIED DEVICE NAME:

GYNECARE TVT Obturator

device

PREDICATE DEVICE NAME:

GYNECARE TVT device

# **Device Description**

The GYNECARE TVT *Obturator* device is a sterile, single patient use device, consisting of one piece of undyed or blue (Phtalocyanine blue, Color index Number 74160) PROLENE\* polypropylene mesh (tape) covered by a plastic sheath overlapping in the middle. Medical grade plastic tube receptacles are attached at each end of the mesh to accommodate the Helical Passers. The Helical Passers come assembled to the GYNECARE TVT Obturator device and are used to deliver of the mesh implant via the trans-obturator "inside-out" approach. The "inside-out" approach delivers the mesh trans-vaginally, along the posterior ischiopubic ramus and through the obturator membrane.

Intended Use

A pubourethral sling for treatment of stress urinary incontinence (SUI), for female urinary incontinence resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

**Indications Statement** 

GYNECARE TVT Obturator is indicated for the treatment of stress urinary incontinence (SUI), for female urinary incontinence resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

# 510(K) SUMMARY( continued)

Technological Characteristics  Performance Data		The modified device has the same technological characteristics as the predicate device. The form, fit, function and method of operation are similar.  Results of verification testing indicates that the product meets the established performance requirements.		
ETHICON, II Rt. 22 West		ject Manager, Regulatory Affairs I, Inc.		
Date Nove	ember 7, 2003			



DEC - 8 2003

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Sean O'Bryan Senior Project Manager, Regulatory Affairs Ethicon, Inc. Route 22 West Somerville, New Jersey 08876

Re: K033568

Trade/Device Name: GYNECARE TVT Obturator Device

Regulation Number: 21 CFR 878.3300 Regulation Name: Surgical mesh

Regulatory Class: II Product Code: FTL

Dated: November 10, 2003 Received: November 13, 2003

Dear Mr. O'Bryan:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <a href="http://www.fda.gov/cdrh/dsma/dsmamain.html">http://www.fda.gov/cdrh/dsma/dsmamain.html</a>

Sincerely yours,

for Celia M. Witten, Ph.D., M.D.

Miriain C. Provost

Director

Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

## INDICATION FOR USE

#40/1\\\T\ 1 (*61 \)	K033568	
510(k) Number (if known):		

**Device Name:** 

**GYNECARE TVT Obturator device** 

**Indications for Use:** 

The GYNECARE TVT *Obturator* device is intended for use in women as a sub-urethral sling for the treatment of stress urinary incontinence (SUI) resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

Miriam C. Provost
(Division Sign-Off)

Division of General, Restorative and Neurological Devices

510(k) Number <u>K 633568</u>

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CD	RH, Of	fice of Device Evaluation (ODE)
Prescription Use (Per 21 CFR 801.109)	OR	Over-The Counter Use(Optional Format 1-2-9G)